

GREMLIN 1972



 American
Motors

The look and feel of success

The original U.S.-built subcompact retains the distinctive styling and superior performance that mark it as a very special automobile and accounts for its success. With greater power and weight than usual in its class, you can still expect close to 500-miles-per-tank fuel economy with the standard six cylinder engine. Visibility and passenger room are outstanding—especially for a motor car that rides on a trim 96" wheelbase with a turning circle of just 32' 8". A new optional 304 CID V-8 engine has been added to complement the standard 232 Six and optional 258 Six. A new, smooth shifting "Torque-Command" automatic transmission is optional. Other transmissions are column and floor mounted manuals. "Adjust-O-Tilt" steering column is now optional for models with automatic transmissions. Other popular options include liftgate rear window, swing-out rear quarter vent windows, fold-down rear seat and a sliding vinyl roof. Tailor a 4-passenger Gremlin to your personal taste—from basic transportation to a luxurious, high-performance sporty car. Just decide what you want.



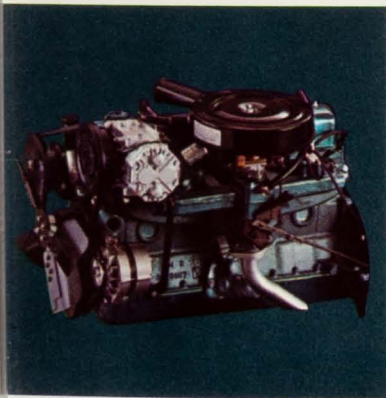
Four passenger basic Gremlin for maximum economy before—and after—you buy it.



Left: Gremlin optional custom interior with pleated vinyl seats (std. Gremlin "X" package).



Far left: A big 232 CID 6-cylinder engine is standard on all Gremlin models.



Center left: Spoke-style 14" x 6" wheels with D70 Polyglas® tires are optional.



Left: Handy roof rack option for extra loads. Air deflector option helps keep window clean.





Optional sun roof: opens easily, closes securely. Flip-open rear quarter window, optional (standard on Gremlin "X").



Gremlin "X"—the sharpest, sportiest group of features in one package.

Specifications

Dimensions—Overall Size:

- Length: 161.25 inches
- Width: 70.58 inches
- Height: 51.80 inches (52.40 inches opt. tires)
- Curb Weight: 2560 lbs.

Chassis:

- Wheelbase: 96 inches
- Front Tread: (in inches) (for sixes) and V-8's (57.46) 57.24
- Rear Tread: (in inches) (for sixes) and V-8's (57.00) 56.60
- Brake Diameter/Total Area: (for sixes) and V-8's 9 inches/153 Sq. in.) 10 inches/167 Sq. in.
- Turning Diameter: 32.7 feet
- Front Suspension: Coil Springs, Independent Twin Ball Joints
- Rear Suspension: Multiple Leaf, Semi-Elliptic

Interior:

- Headroom, Front/Rear: 37.9 inches/36.4 inches
- Legroom, Front/Rear: 40.1 inches/29 inches
- Shoulder room, Front/Rear 54.9 inches/53.0 inches
- Hiproom, Front/Rear: 54.9 inches/53.0 inches
- Cargo Capacity, 4-Pass. Model: 6 Cu. feet (8 with Opt. Space-Saver Spare)
- Seating: 4 Pass. Model

Capacities:

- Gas Tank: 21 Gallons
- Engine Oil (with filter): 5 Quarts
- Engine Cooling (with heater): 10.5 Quarts
- Manual Transmission: 2.5 Pints for 232 CID
- Automatic Transmission: 17 Pints
- Rear Axle: 3.0 Pints

Standard Features:

- 6.00 x 13 Polyester-cord tires, blackwall
- Vinyl cover for spare tire
- Rubber floor mats (carpets with custom interior trim)
- Weather-Eye heater and defroster
- Exhaust emission control system
- Fuel tank vapor emission control system
- Step-on parking brake
- Suspended pedals (brake, clutch and accelerator)
- 2-speed electric windshield wipers
- Long wearing, easily cleaned vinyl upholstery
- Plug-in socket for main wiring harness
- Ash tray, front, ball-bearing
- Deep-Dip body rust preventive
- Triple-coat, baked acrylic enamel finish (13 colors)
- Dual pin stripe (rally stripes optional)
- Aluminized steel exhaust system
- 50 amp. "Clear Power" battery (70 optional)
- 37 amp. alternator (55 with air conditioning)
- Side-of-car, scissors action tire jack
- Foam rubber front cushion pad
- Sway bar, front (V-8 only)
- Fold Down Rear Seat Back
- Rear Window Liftgate
- All-synchromesh, 3-speed manual transmission
- Heavy duty 10" clutch

Safe-Command Features:

- Seat Belts
- Two front shoulder belts

- Two rear shoulder belt anchors
- Two front head restraints
- 4-way hazard warning signals
- Automatic Back-up lights
- Side-of-car safety markers
- High intensity headlights with "Guard-Glo" feature
- Inside rear-view mirror with twin ball-joint pivots
- Left side rear-view mirror
- Windshield washers (electric)
- Non-glare windshield wipers
- Windshield defrosters (heater)
- Single-unit body construction
- Energy-absorbing steering column
- Deep-dish steering wheel
- High-strength windshield glass
- Tempered side and rear glass
- Padded sun visors
- Padded instrument panel
- Padded armrests
- Double-safety brake system
- Brake system warning light
- Self-adjusting brake linings
- Anti-theft ignition, steering and transmission lock with warning buzzer
- High strength door locks
- Front seat-back lock
- Tire tread-wear indicators
- Flush-contoured outside door handles

- ☐ Custom trim package: custom door panels and pleated seat vinyl, carpeting, cargo area insulation, custom steering wheel, wheel opening moldings and drip moldings
- ☐ Custom steering wheel
- ☐ Sports steering wheel, 3 spokes, 15"
- ☐ Wheel covers (4)
- ☐ Custom wheel covers (4) (14" only)
- ☐ Turbo-disc wheel covers (4) (14" only)
- ☐ Spoke-style wheels (4) 14" x 16"—Incl. Space-saver tire w/regular 14" wheel
- ☐ Decor group: wheel opening moldings, drip moldings and rocker panel moldings, with Gremlin "X" package or custom trim package

Protection Items:

- ☐ Bumper guards, front only or front & rear
- ☐ Insulation group: undercoating and hood insulation
- ☐ Clear vinyl floor protection mats
- ☐ Scuff molding-side with vinyl insert
- ☐ Locking gas cap

Heavy Duty Items:

- ☐ Engine cooling system: heavy duty radiator, power-flex fan and fan shroud
- ☐ 70-amp. battery
- ☐ Handling package: heavy duty springs and shocks plus front sway bar on 6-cylinder models, H.D. springs and shocks on V-8's
- ☐ Front sway bar, 6 cyl. (std. on V-8)
- ☐ Engine block heater

Audio:

- ☐ AM Push button radio
- ☐ AM/FM push button radio

Miscellaneous:

- ☐ 6.00 x 13 unbelted cord tires, blackwall (standard) or whitewall (optional) with 6-cylinder models
- ☐ 6.95 x 14 unbelted cord tires, blackwall (standard) with V-8 models
- ☐ Nitrox/TCS System—Nitrox and transmission controlled spark system
- ☐ Export headlamps. (amber or clear lens)
- ☐ Metric speedometer
- ☐ Locking gas cap
- ☐ Export tool kit
- ☐ Finned brake drums (9 inch diameter)
- ☐ Tropical batteries (50 or 60-amp hr. capacities)
- ☐ Low compression 6 cylinder engines
- ☐ Touch-up paint
- ☐ Cigarette lighter, separate from appointment package
- ☐ Dual horns

Equipment and power features, illustrated or described on this brochure, are optional at extra cost unless otherwise specified. Certain equipment items may not be available for all models. American Motors, whose policy is one of continuous improvement, reserves the right to discontinue or change specifications, models, equipment or prices at any time without incurring obligation. This also applies to local assembly or manufacture areas where local content requirements may affect standard and/or optional specifications.

Options

Power and Performance:

- ☐ Power steering
- ☐ Power brakes
- ☐ Power disc brakes, front with 14" wheels only
- ☐ Manual disc brakes, front with 14" wheels only
- ☐ Twin grip differential
- ☐ Quick ratio manual steering (20:1)

Convenience:

- ☐ Stowage/litter container
- ☐ Air conditioning system: 6.45 x 14 unbelted black tires, 55-amp. alternator, heavy duty engine cooling, 50-amp. battery
- ☐ Air conditioning package: Air conditioning system plus power steering, tinted glass and insulation group
- ☐ Tinted glass, all windows or windshield only
- ☐ Liftgate air deflector
- ☐ Luggage rack, roof
- ☐ Rear quarter vent windows
- ☐ Sun roof
- ☐ Adjust-O-Tilt steering wheel, automatic transmission only
- ☐ Interior appointment package: package tray, glove box lock and light, cigarette lighter
- ☐ Visibility group: remote control mirror, visor vanity mirror, day/night rearview mirror, inside hood release, deluxe variable speed electric wipers and dual horns
- ☐ Deluxe variable speed electric wipers
- ☐ Light group: two courtesy lights, brake light, lights-on buzzer and door light switches
- ☐ Space-saver tire with 14" wheel only

Appearance and Trim:

- ☐ Rally stripes in white, gold, blue or black
- ☐ Gremlin "X" package: spear side decal, painted grille, slot style wheels, D70 x 14 black tires, Space-saver tire, custom interior w/bucket seats, 15" sports steering wheel, interior appointment package and special decals



Engines	Carb. Type	Net HP @ RPM	Net Torque @ RPM	Compression Ratio & Fuel	Bore & Stroke	Transmissions	Axle Ratios
232 CID Six (1) 7 Bearings (Std.)	1-Barrel	100 @ 3600	185 @ 1800	8.0:1 Reg.	3.75" x 3.50"	3-Speed Manual Column Shift (Std.) (2)	3.08:1 (3.31:1) (3.58:1)
						3-Speed Manual Floor Shift (Std.) (2)	3.08:1 (3.31:1) (3.58:1)
						Torque-Command Automatic on Column (Opt.)	3.08:1 (3.31:1) (3.58:1)
258 CID Six (1) 7 Bearings (Opt.)	1-Barrel	110 @ 3500	195 @ 2000	8.0:1 Reg.	3.75" x 3.90"	3-Speed Manual Floor Shift (2)	3.08:1 (3.31:1) (3.58:1)
						Torque-Command Automatic on Column (Opt.)	3.08:1 (3.31:1)
304 CID V-8 5 Bearings (Opt.)	2-Barrel	150 @ 4200	245 @ 2500	8.4:1 Reg.	3.75" x 3.44"	3-Speed Manual Floor Shift (2)	3.54:1 (3.15:1)
						Torque-Command Automatic on Column (Opt.)	2.87:1 (3.15:1)

(1) Low compression 6 Cylinder Engine Available W/6 Cylinder Engines.

(2) 3-Speed Manual Transmission has fully synchronized gearing with Heavy Duty 10 inch Clutch.